L	Hits	Search Text	DB	Time stamp
Number				
1	29047	bead and ("fill material" or "organic	USPAT;	2004/09/15
		resin" or resin)	US-PGPUB;	11:48
			EPO; JPO; DERWENT	
2	363	 bead and ("fill material" or "organic	USPAT;	2004/09/15
-	303	resin" or resin) and dam	US-PGPUB;	11:48
		Tobin of footh, and dam	EPO; JPO;	111.10
			DERWENT	
3	4	bead and ("fill material" or "organic	USPAT;	2004/09/15
		resin" or resin) and dam and (treat\$4	US-PGPUB;	11:49
		near6 region)	EPO; JPO;	
			DERWENT	
4	3	1	USPAT;	2004/09/15
		resin" or resin) and dam and (treat\$4	US-PGPUB;	11:49
		near6 region) and affinity	EPO; JPO;	l
			DERWENT	/ / -
-	23	1 , ,	USPAT	2004/09/15
		("6359335") or ("6248951") or ("6197614")		11:39
		or ("6071761") or ("6049094") or ("6046077") or ("5963429") or ("5909056")	·	
		or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982")		
		or ("5739858") or ("5674785") or		
		("5646828") or ("5583378") or ("5541450")		
		or ("5450283") or ("5336931") or		
		("5120678")).PN. or (2003/0038381).CCLS.		1
-	14		USPAT	2004/09/08
		("6359335") or ("6248951") or ("6197614")		09:38
		or ("6071761") or ("6049094") or		
		("6046077") or ("5963429") or ("5909056")		1
		or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982")		
		or ("5739858") or ("5674785") or ("5646828") or ("5583378") or ("5541450")		!
		or ("5450283") or ("5336931") or		İ
		("5120678")).PN. or (2003/0038381).CCLS.)		i l
		and (substrate with conduct\$4)		
_	9		USPAT	2004/09/08
-		("6359335") or ("6248951") or ("6197614")		09:38
		or ("6071761") or ("6049094") or		
		("6046077") or ("5963429") or ("5909056")		
		or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982")		
		or ("5739858") or ("5674785") or ("5646828") or ("5583378") or ("5541450")		
		("5646828") or ("5583378") or ("5541450") or ("5450283") or ("5336931") or		
		("5120678")).PN. or (2003/0038381).CCLS.)		
		and (substrate with conduct\$4) and		
		trace\$4		
-	5	·	USPAT	2004/09/08
		("6359335") or ("6248951") or ("6197614")		09:38
		or ("6071761") or ("6049094") or		
		("6046077") or ("5963429") or ("5909056")		
[or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982")		
		or ("5739858") or ("5674785") or		
		("5646828") or ("5583378") or ("5541450") or ("5450283") or ("5336931") or		
		("5120678")).PN. or (2003/0038381).CCLS.)		
		and (substrate with conduct\$4) and		ļ ^v
		trace\$4 and bga		

-	4	((("0655906") or ("6472598") or	USPAT	2004/09/08
		("6359335") or ("6248951") or ("6197614") or ("6071761") or ("6049094") or		09:38
		("6046077") or ("5963429") or ("5909056")		
		or ("5895965") or ("5834835") or	1	
	İ	("5831832") or ("5808873") or ("5766982")	ļ	
		or ("5739858") or ("5674785") or		
		("5646828") or ("5583378") or ("5541450") or ("5450283") or ("5336931") or		
		("5120678")).PN. or (2003/0038381).CCLS.)		
		and (substrate with conduct\$4) and		
		trace\$4 and bga and die		
-	3	((("0655906") or ("6472598") or	USPAT	2004/09/08
		("6359335") or ("6248951") or ("6197614")		09:38
		or ("6071761") or ("6049094") or ("6046077") or ("5963429") or ("5909056")		
		or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982")		
		or ("5739858") or ("5674785") or		
		("5646828") or ("5583378") or ("5541450")		
		or ("5450283") or ("5336931") or ("5120678")).PN. or (2003/0038381).CCLS.)		
		and (substrate with conduct\$4) and		
		trace\$4 and bga and die and bump		
-	2		USPAT	2004/09/08
		("6359335") or ("6248951") or ("6197614")		09:38
		or ("6071761") or ("6049094") or ("6046077") or ("5963429") or ("5909056")		
		or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982")		
		or ("5739858") or ("5674785") or		
		("5646828") or ("5583378") or ("5541450")		
		or ("5450283") or ("5336931") or ("5120678")).PN. or (2003/0038381).CCLS.)		
		and (substrate with conduct\$4) and		
		trace\$4 and bga and die and bump and dam		
	0	((("0655906") or ("6472598") or	USPAT	2004/09/08
		("6359335") or ("6248951") or ("6197614")		09:39
		or ("6071761") or ("6049094") or ("6046077") or ("5963429") or ("5909056")		
		or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982")		
		or ("5739858") or ("5674785") or		
1		("5646828") or ("5583378") or ("5541450") or ("5450283") or ("5336931") or		
		("5120678")).PN. or (2003/0038381).CCLS.)		
		and (substrate with conduct\$4) and		
		trace\$4 and bga and die and bump and dam		
	-	and fill	HCDAG	2004/00/00
_	1	((("0655906") or ("6472598") or ("6359335") or ("6248951") or ("6197614")	USPAT	2004/09/08 11:55
		or ("6071761") or ("6049094") or		-1.00
	F	("6046077") or ("5963429") or ("5909056")		
		or ("5895965") or ("5834835") or		
		("5831832") or ("5808873") or ("5766982") or ("5739858") or ("5674785") or		
		or ("5739858") or ("5674785") or ("5541450")		
		or ("5450283") or ("5336931") or		
		("5120678")).PN. or (2003/0038381).CCLS.)		
		and (substrate with conduct\$4) and		
		trace\$4 and bga and die and bump and dam and resin		
_	1301	257/787.ccls.	USPAT	2004/09/08
		·		11:56
-	6	257/787.ccls. and (wet\$4 with angle)	USPAT	2004/09/08
_	1	257/787.ccls. and (wet\$4 with angle) and	USPAT	11:56 2004/09/08
-		bead and treat\$4	OSEAT	11:56
-	1	257/787.ccls. and (wet\$4 with angle) and	USPAT	2004/09/08
		bead and treat\$4 and affinity		11:57
-	3		USPAT	2004/09/08
	L	bead	<u> </u>	12:22

Page 2

-	1	257/787.ccls. and affinity and bead	USPAT	2004/09/08
_	1	257/787.ccls. and affinity and bead and	USPAT	12:22
		treat\$4 257/787.ccls. and affinity	USPAT	12:23
_	9	237/707.CCIS. and allinity	USPAT	12:28

Page 3